

**REVOCATION AND APPOINTMENT
OF
POWER OF ATTORNEY**

**CHANGE OF
CORRESPONDENCE ADDRESS**

STATEMENT UNDER 37 CFR 3.73(b)

| | |
|-------------------------|-----------------------|
| Application Number: | 10/615.402 |
| Filing Date: | 7/9/03 |
| Inventor(s): | S. SHANKARAPPA, ET AL |
| Group Art Unit: | 1754 |
| Examiner Name: | JOSEPH MANCUSO |
| Attorney Docket Number: | 133320-1 |

REVOCATION AND APPOINTMENT OF POWER OF ATTORNEY

I hereby REVOKE all previous powers in the above-identified application
and

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CENTRAL FAX CENTER

APPOINT PRACTITIONERS AT CUSTOMER NUMBER 006147

AUG 29 2005

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

CHANGE OF CORRESPONDENCE ADDRESS

Please change the correspondence address for the above-identified application to:

- Practitioners at Customer Number: 006147
 GENERAL ELECTRIC COMPANY
 GLOBAL RESEARCH
 PATENT DOCKET ROOM K1-4A59
 1 RESEARCH CIRCLE
 NISKAYUNA, NY 12309
 TELEPHONE: (518) 387-7122

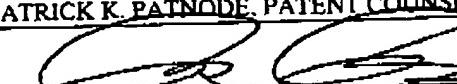
I am the:

- Applicant/Inventor
 Assignee of record of the entire interest.
 Statement under 37 CFR 3.73(b) (below)

STATEMENT UNDER 37 CFR 3.73(b)

General Electric Company, a Corporation, certifies that it is the assignee of the patent application identified above by virtue of an assignment from the Inventor(s). The assignment was recorded in the Patent and Trademark office at Reel and Frame , or if no reel and frame information is available, a copy of the executed Assignment is submitted herewith.

The undersigned, whose title is supplied below, is empowered to sign this statement on behalf of the assignee.

| SIGNATURE OF Applicant or Assignee of Record | | |
|---|---|--------------------------|
| Name & Title | PATRICK K. PATNODE, PATENT COUNSEL | |
| Signature |  | |
| Date | 8/29/05 | Telephone (518) 387-5286 |

I certify that this correspondence **5 PAGES**
 is being facsimile transmitted to the
 US Patent & Trademark Office at (571) 273-8300
 on August 29, 2005 by Vivian D. Branden

ASSIGNMENT

GE 133320

Attorney Docket No. 040849/0241

In consideration of One Dollar and Other good and valuable consideration, of which I acknowledge receipt, I (we)

Suseel Tumkur SHANKARAPPA

of #22/7, 1st Floor, 1st Cross, AN Gupta Layout,
Bannerghatta Road, Bangalore, Karnataka 560030
INDIA

Gregory Alvin MOHR
Mysore Siddha DINESH

of 111 Washington Road, Scotia, NY 12302
of #2402, 22nd Cross, 8th Main, BSK 2nd Stage
Bangalore, Karnataka 560070 INDIA

Brian Walter LASIUK
Ronald Cecil McFARLAND
Elizabeth Lokenberg DIXON

of 1456 Baker Avenue, Niskayuna, NY 12309
of 7941 Fawn Creek Drive, Cincinnati, Ohio 45249
of 901 Henrick Road, Delanson, NY 12053

sell and assign to General Electric Company, a New York Corporation, its successors and assigns the entire right, title and interest
in and to the improvements in:

**SYSTEM AND METHOD FOR ANALYZING AND IDENTIFYING FLAWS IN A MANUFACTURED
PART**

Attorney Docket No.: 040849/0241
GB Docket No.: 133320

invented by me (us), as described in the application for United States patent

- executed concurrently herewith, or
 U.S. Serial No.: _____ filed _____.

and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations
and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request
any official whose duty it is to issue patents, to issue any patents on said improvements or resulting therefrom to said General
Electric Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said
Company, I will communicate to said Company or its representatives or nominees any facts known to me respecting said
improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications,
make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain
and enforce proper patent protection for said improvements in all countries.

9th July '03

Date

[Signature]
Suseel Tumkur SHANKARAPPA

State of _____ SS:

County of _____

This _____ day of _____, 20_____, before me personally came the above-
named Suseel Tumkur SHANKARAPPA to me personally known as the individual who executed the foregoing
assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein
set forth.

Seal

(Notary Public)

24 Nov 2003

Date

Gregory Alan Mohr
Gregory Alan MOHR

State of New York, ss:County of Schenectady)

This 24th day of November, 20 03, before me personally came the above-named Gregory Alan MOHR to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

RITA M. LYNCH
Seal Notary Public, State of New York
Cert. in Recipient Cr. No. 811505/3764
Commission Expires 12/20/06

Rita M. Lynch

(Notary Public)

Date

Mysore Siddhu DINESH

State of _____) ss:

County of _____)

This _____ day of _____, 20 03, before me personally came the above-named Mysore Siddhu DINESH to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

Nov 11, 2003

Date

Brian Walter LASIUK

Brian Walter LASIUK

State of New York, ss:County of Schenectady)

This 11th day of November, 20 03, before me personally came the above-named Brian Walter LASIUK to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

RITA M. LYNCH
Notary Public, State of New York
Cert. in Recipient Cr. No. 811505/3764
Commission Expires 12/20/06

Page 2 of 3

Ronald Cecil McFarland
Ronald Cecil McFARLAND

ASSIGNMENT

Date

Gregory Alan MOHR

State of _____ SS:

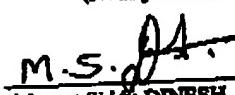
County of _____

This _____ day of _____, 20_____, before me personally came the above-named Gregory Alan MOHR to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

9th JULY 2003



Mysore Sidda DINESH

Date

State of _____ SS:

County of _____

This _____ day of _____, 20_____, before me personally came the above-named Mysore Sidda DINESH to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

Date

Brian Walter LASIUK

State of _____ SS:

County of _____

This _____ day of _____, 20_____, before me personally came the above-named Brian Walter LASIUK to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

Page 2 of 3

Date

Ronald Cecil McFARLAND

002.1040828.1

State of Ohio) SS:

County of Hamilton)

This 20th day of November, 2003, before me personally came the above-named Ronald Cecil McFARLAND to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

Heather Claspill
HEATHER CLASPILL
Notary Public, State of Ohio
My Commission Expires July 24, 2007

November 10, 2003

Date

Elizabeth Lokenberg Dixon
Elizabeth Lokenberg DIXON

State of New York) SS:

County of Schenectady)

This 10th day of November, 2003, before me personally came the above-named Elizabeth Lokenberg DIXON to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

Rita M. Lynch
RITA M. LYNCH
Notary Public, State of New York
Qual. in Nassau Co., No. 0119079768
Commission Expires 7/10/06

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ASSIGNMENT